Creating a comprehensive electronic network and staff development program for science educators

Building a Presence for Science in Missouri Supported by







The Role of a Missouri Science Network Point of Contact

- I) Serve as a volunteer leader of a team of all teachers of science within your school building for two years (with opportunity to extend term of service)
 - a) Circulate e-blast information
 - b) Maintain an accurate distribution list
 - Share information regarding standards-based professional development opportunities; curriculum, instruction, and assessment resources; and best practices in science teaching with your teacher colleagues
 - d) Become aware of teacher colleague needs and communicate them to the Key Leader (KL) via Building a Presence (BaP) Online
 - e) Receive and provide data and feedback regarding Missouri issues and goals and national directions in science education
 - f) Encourage participation in professional science education associations

II) Serve as a member of a Points of Contact sharing team within the district or region

- a) Make regular use of BaP Online to communicate with other Points of Contact and your Key Leader
- b) Participate in a Building a Presence for Science Point of Contact (PoC) Training
 - Meet 1 day/year for PoC training at a regional site (every effort will be made to minimize time out of classroom)
- c) Receive professional development on standards-based "Best Practices" in science curriculum, instruction, and assessment
 - Meet 3-5 days/year for PoC professional development at a regional site (every effort will be made to minimize time out of classroom)

Criteria for Selection:

- a) Willing to serve a minimum of 2 years as a Point of Contact
- b) Ability to use and reliable access to internet/email technology

To Become a Point of Contact:

- Visit the NSTA Building a Presence for Science website at http://www.nsta.org/bap.
- Select "Missouri" and "submit."
- Type in the "school building name," "city," and/or "zip code" and "submit."
- Select your building from the list of identified schools. (If your building is not listed, please contact a co-coordinator listed below.)

- Complete the personal, school, and demographic information; select a username and password; and "submit."
- If submission is complete, you will receive an email message from a co-coordinator verifying receipt of their request to participate and will be assigned to a Key Leader if a Point of Contact is needed in your building.

To find out more about the BaP program and how to be involved in Missouri BaP, contact:

Linda Lacy, Mo-BaP Co-Coordinator, MO Department of Elementary and Secondary Education, at linda.lacy@dese.mo.gov

Dr. Rebecca Litherland, Mo-BaP Co-Coordinator, NSTA District Director, at rlith5000@charter.net

Elizabeth Petersen, STOM President-Elect, at epetersen@ladue.k12.mo.us

Missouri Building a Presence for Science, at http://www.dese.mo.gov/divimprove/curriculum/newwebpages/science.html

Building a Presence for Science, at http://www.nsta.org/bap